

## CLAIMS

- Sub A3
1. A displaying method comprising the steps of:  
 categorizing data according to a plurality of different hierarchical category attributes; and  
 displaying the category hierarchy structures of these category attributes using a plurality of tree-style views, each indicating the hierarchical structures of a category attributes.
  2. A displaying method according to claim 1, wherein the plural tree-style views are displayed, side by side.
  3. A display-processing device comprising:  
 a recording section for recording data having hierarchically organized category attributes;  
 a display section for displaying information regarding data recorded in said recording section; and  
 a processor connected to said recording section and said display section, and capable of performing the following operations:  
 said processor performs control so that pieces of data having a plurality of different category attributes are recorded in said recording section; and  
 said processor performs control so that category hierarchy structures of the plural category attributes of said data are displayed as a plurality of tree style views, each indicating the structure of a category attribute.

4. A display-processing device according to claim 3, wherein said processor further performs the following operations;

said processor receives a combination of category attributes each selected from among respective category as an input;

said processor extracts data with category attributes corresponding to the input category selections from the data recorded in said recording section; and

said processor displays information indicating the extracted data on said display section.

5. A recording medium capable of being read by computer and provided with recorded programs for causing a computer equipped with a recording section for which records data with a hierarchically organized category attributes, and a display section, wherein said computer is caused to display the hierarchical structure of these category attributes as a plurality of tree style views, each indicating the structure of a category attribute.

6. A display-processing device comprising:

a recording section for recording data having hierarchically organized category attributes;

a display section for displaying information regarding data recorded in said recording section;

means for recording data having a plurality of different category attributes in said recording section; and

means for displaying the hierarchical structure of these category attributes as a plurality of tree style views, each indicating the structure of a category.

A3 7. A display-processing device according to claim 6, further comprising:

means for receiving a combination of category attributes each selected from among respective category as an input;

means for extracting data with the input combination of category attributes from the data recorded in said recording section; and

means for displaying indicating the extracted data on said display section.